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( Not for submission under 37 CFR 1.99)

Application Number	09890180
Filing Date	2002-01-24
First Named Inventor	Alexander Medvinsky
Art Unit	2435
Examiner Name	Baotran N. To
Attorney Docket Number	D02236-02

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	1	4935962		1990-06-00	Austin	
	2	4868877		1989-09-00	Fischer	
	3	5917912		1999-06-00	Ginter, et al	
	4	5664017		1997-09-00	Gressel, et al	
	5	5781629		1998-07-00	Haber, et al	
	6	6035402		2000-03-00	Vaeth, et al	
	7	5297206		1994-03-00	Orton	
	8	6438666		2002-08-00	Cassagnol, et al	

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		Attorney Docket Number		D02236-02		

	9	6233341		2001-05-00	Riggins	
	10	5796840		1998-08-00	Davis	
	11	6044350		2000-03-00	Weiant, et al	
	12	5850443		1998-12-00	Van Oorschot, et al	
	13	5761306		1998-06-00	Lewis	
	14	5864667		1999-01-26	Barkan	
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